

PATENT COOPERATION TREATY

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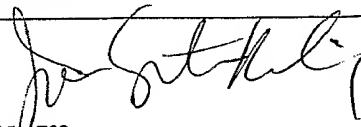
INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

REC'D 21 MAR 2005

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Applicant's or agent's file reference 12289.01	FOR FURTHER ACTION		See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)
International application No. PCT/US02/32756	International filing date (day/month/year) 16 October 2002 (16.10.2002)	Priority date (day/month/year) 16 October 2001 (16.10.2001)	
International Patent Classification (IPC) or national classification and IPC IPC(7): G06F 3/00 and US Cl.: 725/53			
Applicant DISCOVERY COMMUNICATIONS			
<p>1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</p> <p>2. This REPORT consists of a total of <u>3</u> sheets, including this cover sheet.</p> <p><input type="checkbox"/> This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).</p> <p>These annexes consist of a total of _____ sheets.</p> <p>3. This report contains indications relating to the following items:</p> <ul style="list-style-type: none"> I <input checked="" type="checkbox"/> Basis of the report II <input type="checkbox"/> Priority III <input type="checkbox"/> Non-establishment of report with regard to novelty, inventive step and industrial applicability IV <input type="checkbox"/> Lack of unity of invention V <input checked="" type="checkbox"/> Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VI <input type="checkbox"/> Certain documents cited VII <input type="checkbox"/> Certain defects in the international application VIII <input type="checkbox"/> Certain observations on the international application 			
Date of submission of the demand 29 April 2003 (29.04.2003)		Date of completion of this report 17 February 2005 (17.02.2005)	
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Authorized officer  Christopher Grant Telephone No. 703-305-4700	

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US02/32756

I. Basis of the report

1. With regard to the elements of the international application:*

- ☒ the international application as originally filed.
- ☒ the description:
pages 1-25 as originally filed
pages NONE, filed with the demand
pages NONE, filed with the letter of _____.
- ☒ the claims:
pages 26-29, as originally filed
pages NONE, as amended (together with any statement) under Article 19
pages NONE, filed with the demand
pages NONE, filed with the letter of _____.
- ☒ the drawings:
pages 1-9, as originally filed
pages NONE, filed with the demand
pages NONE, filed with the letter of _____.
- ☐ the sequence listing part of the description:
pages NONE, as originally filed
pages NONE, filed with the demand
pages NONE, filed with the letter of _____.

2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.

These elements were available or furnished to this Authority in the following language _____ which is:

- ☐ the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).
- ☐ the language of publication of the international application (under Rule 48.3(b)).
- ☐ the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).

3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:

- ☐ contained in the international application in printed form.
- ☐ filed together with the international application in computer readable form.
- ☐ furnished subsequently to this Authority in written form.
- ☐ furnished subsequently to this Authority in computer readable form.
- ☐ The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
- ☐ The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

4. ☐ The amendments have resulted in the cancellation of:

- ☐ the description, pages NONE
- ☐ the claims, Nos. NONE
- ☐ the drawings, sheets/fig NONE

5. ☐ This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**

* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).

** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/US02/32756**V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement****1. STATEMENT**

Novelty (N)	Claims <u>1-31</u>	YES
	Claims <u>NONE</u>	NO
Inventive Step (IS)	Claims <u>NONE</u>	YES
	Claims <u>1-31</u>	NO
Industrial Applicability (IA)	Claims <u>1-31</u>	YES
	Claims <u>NONE</u>	NO

2. CITATIONS AND EXPLANATIONS

Claims 1-31 lack an inventive step under PCT Article 33(3) as being obvious over U.S. Patent 5,835,087 to Herz in view of U.S. Patent 6,219,839 to Sampsell.

Regarding claims 1-31, U.S. Patent 5,835,087 to Herz discloses a system in which a user search profile is used by a news clipping service that retrieves articles from online news sources, the user's profile is utilized to compute how likely a user would be interested to read a given article, once calculations are preformed for each article, a list of identified articles is presented to the user, a user may then retrieve the generated list of articles and select an article they wish to view, the list is sorted according to how similar the article is to the user's search profile (column 57, line 45-column 5, line 56).

U.S. Patent 5,835,087 to Herz fails to disclose video and multimedia program content, and the scheduling or availability data for the content.

U.S. Patent 6,219,839 to Sampsell discloses an electronic resource guide in figure 7 which displays a schedule for a number of data services received over a cable modem and available on a PC 54, these streams may be video services, or the grid may have spaces for PC applications, a user may then select a service to be displayed on a monitor (column 4, lines 56-63, column 5, lines 40-63, column 6, lines 21-57).

Therefore, it would have been obvious to one skilled in the art at the time of invention to modify the profiling and retrieval system of Herz to include the multimedia downloads of Sampsell thus enabling a user to learn more about a news story or sporting event by viewing multimedia video.

NEW CITATIONS

US 6,219,839 B1 (SAMPSELL) 17 April 2001, see column 5, lines 40-65, column 6, lines 21-58, figure 6 and 7.